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NOTICE OF ALLOWANCE AND FEE(S) DUE

000027683

7590

11/02/2004

HAYNES AND BOONE, LLP 901 MAIN STREET, SUITE 3100 DALLAS, TX 75202 EXAMINER NGUYEN, HOANG M

PAPER NUMBER

ART UNIT

DATE MAILED: 11/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719 266	11/21/2003	Niladri Sarkar	34003.90	2706

TITLE OF INVENTION: ELECTRO-THERMAL SCRATCH DRIVE ACTUATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	02/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746 4000 or For

annropriate. All further cor	respondence including the l below or directed otherwise	Patent, advance ord	ders and noti:	PUBLICATION FEE	(if requi	red). Blocks 1 through 5 si rill be mailed to the current and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transn	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
000027683 75	590 11/02/2004			have its own	certificate	of mailing or transmission.	in or rottiner drawing, mass	
HAYNES AND I	BOONE, LLP				Cer	tificate of Mailing or Trans	mission	
901 MAIN STREE DALLAS, TX 752				I hereby certi States Postal addressed to transmitted to	fy that the Service we the Mail the USP	is Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile late indicated below.	
							(Depositor's name)	
	•						(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	DINVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/719,266	11/21/2003		Niladri	Sarkar		34003.90	2796	
	LECTRO-THERMAL SCR	ATCH DRIVE AC	TUATOR					
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nonprovisional	YES	\$685		\$300		\$985	02/02/2005	
EXAM	IINER	ART UN	IT	CLASS-SUBCLA	SS			
NGUYEN,	HOANG M	3748		060-527000				
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indical	e address or indication of "Foliance address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the nar or agents ((2) the nar registered 2 registere	ting on the patent from mes of up to 3 registe DR, alternatively, me of a single firm (ha attorney or agent) and d patent attorneys or a name will be printed.	red pater	at attorneys 1at member a 2es of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will app Γa substitute	ear on the patent. If a for filing an assignment	an assign nt.	ee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDENC	E: (CITY and STATE	OR CO	UNTRY)		
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the p	atent): 🖵 Individu	al 🗖 Ce	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	Payment of	• /				
Issue Fee	11 (2 P			in the amount of the fe	. ,			
	small entity discount permitte f Copies			by credit card. Form P		s is attached. harge the required fee(s), or	anadit any ayamaymant ta	
Advance Order - # 01	Copies		Deposit Acc	ount Number	ized by c	(enclose an extra c	opy of this form).	
5. Change in Entity Status a. Applicant claims S	(from status indicated above MALL ENTITY status. See		☐ b. Applic	ant is no longer claimi	ing SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to re-apply any to other than the applica	previousl ant; a reg	y paid issue fee to the applications is tered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Dat	te			
Typed or printed name			Registration No					
This collection of information an application. Confidential submitting the completed ar	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1 O. Time will vary	n is required to 1.14. This col	to obtain or retain a be lection is estimated to	enefit by to	he public which is to file (an minutes to complete, includir	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DALLAS, TX 7	•	IE 3100		ART UNIT	PAPER NUMBER	
				3748	2	
				DATE MAILED: 11/02/2004	,	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.